

L Number	Hits	Search Text	DB	Time stamp
1	9735	ppg.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:29
2	1	ppg.as. and "copper manganese oxide"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:30
3	1324205	ppg.as. and copper oxide near manganese oxide	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:30
4	2933	ppg.as. and (copper oxide near manganese oxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:38
5	480	((ppg.as. and (copper oxide near manganese oxide)) and glass and blue	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:31
6	449	((ppg.as. and (copper oxide near manganese oxide)) and glass and blue) and (coating layer film)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:32
8	1	((((ppg.as. and (copper oxide near manganese oxide)) and glass and blue) and (coating layer film)) and transmission) and spinel	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:32
7	98	((ppg.as. and (copper oxide near manganese oxide)) and glass and blue) and (coating layer film)) and transmission	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:33
9	1	ppg.as. and ("copper oxide" near "manganese oxide")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 10:15
10	2	("6312790").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 10:16
-	42	US-2208446-\$.DID. OR US-2676114-\$.DID. OR US-3004875-\$.DID. OR US-3244547-\$.DID. OR US-3305336-\$.DID. OR US-3455722-\$.DID. OR US-3660061-\$.DID. OR US-3850665-\$.DID. OR US-3894883-\$.DID. OR US-3931790-\$.DID. OR US-4072772-\$.DID. OR US-4111150-\$.DID. OR US-4138284-\$.DID. OR US-4147556-\$.DID. OR US-4160061-\$.DID. OR US-4208446-\$.DID. OR US-4401474-\$.DID. OR US-4568578-\$.DID. OR US-4719126-\$.DID. OR US-4719127-\$.DID. OR US-4735861-\$.DID. OR US-4857367-\$.DID. OR US-5322540-\$.DID. OR US-5393593-\$.DID. OR US-5669976-\$.DID.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 09:29
-	0	athey-patricia.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 18:21
-	6	athey-patricia-ruzakowski.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 18:22
-	15	kutilek-luke-a.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 18:34
-	18	athey-patricia-ruzakowski.in. kutilek-luke-a.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:02

-	5	(US-2208446-\$.DID. OR US-2676114-\$.DID. OR US-3004875-\$.DID. OR US-3244547-\$.DID. OR US-3305336-\$.DID. OR US-3455722-\$.DID. OR US-3660061-\$.DID. OR US-3850665-\$.DID. OR US-3894883-\$.DID. OR US-3931790-\$.DID. OR US-4072772-\$.DID. OR US-4111150-\$.DID. OR US-4138284-\$.DID. OR US-4147556-\$.DID. OR US-4160061-\$.DID. OR US-4208446-\$.DID. OR US-4401474-\$.DID. OR US-4568578-\$.DID. OR US-4719126-\$.DID. OR US-4719127-\$.DID. OR US-4735861-\$.DID. OR US-4857367-\$.DID. OR US-5322540-\$.DID. OR US-5393593-\$.DID. OR US-5669976-\$.DID.) and copper and manganese	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:07
-	5310	copper and manganese and oxide and blue and glass	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:07
-	240	(copper and manganese and oxide and blue and glass) and spinel	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:08
-	67	((copper and manganese and oxide and blue and glass) and spinel) and cubic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:08
-	64	((((copper and manganese and oxide and blue and glass) and spinel) and cubic) not (athey-patricia-ruzakowski.in. kutilek-luke-a.in.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:09
-	60	(((((copper and manganese and oxide and blue and glass) and spinel) and cubic) not (athey-patricia-ruzakowski.in. kutilek-luke-a.in.)) and (coating layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:14
-	2	"Cu.sub."1.4"Mn.sub."1.6"O.sub.4"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:35
-	2	6312790.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 19:15
-	0	spinel near "copper oxide" and "manganese oxide"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 05:54
-	1946	"copper oxide" and "manganese oxide"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 05:54
-	848	( "copper oxide" and "manganese oxide") and glass	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 05:54
-	0	(( "copper oxide" and "manganese oxide") and glass ) and coating and tranmission	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 05:54
-	525	(( "copper oxide" and "manganese oxide") and glass ) and coating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 05:55
-	240	((("copper oxide" and "manganese oxide") and glass ) and coating) and composite	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 05:55
-	104	((((( "copper oxide" and "manganese oxide") and glass ) and coating) and composite) and (window transparency architectural building)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:29

-	130	"copper manganese oxide"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:29
-	31	"copper manganese oxide" and coating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:29
-	5	"Cu.sub.xMn.sub."3-x"O.sub.4") ("Cu.sub.x Mn.sub."3-x" O.sub.4"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:46
-	1	"3087828".PN.	USPAT	2004/09/30 06:39
-	1	"4565581".PN.	USPAT	2004/09/30 06:40
-	1	"5039343".PN.	USPAT	2004/09/30 06:40
-	1	"5308394".PN.	USPAT	2004/09/30 06:40
-	1	"5266107".PN.	USPAT	2004/09/30 06:41
-	1	"5250112".PN.	USPAT	2004/09/30 06:41
-	1	"5080718".PN.	USPAT	2004/09/30 06:41
-	1	"5039343".PN.	USPAT	2004/09/30 06:44
-	99	"copper manganese oxide" not ("copper manganese oxide" and coating)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:46
-	99	("copper manganese oxide" not ("copper manganese oxide" and coating)) not ("Cu.sub.xMn.sub."3-x"O.sub.4") ("Cu.sub.x Mn.sub."3-x" O.sub.4")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:46
-	16	((("copper manganese oxide" not ("copper manganese oxide" and coating)) not ("Cu.sub.xMn.sub."3-x"O.sub.4") ("Cu.sub.x Mn.sub."3-x" O.sub.4")) and glass	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:49
-	405	106/286.7,480.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:55
-	404	106/286.7,480.ccls. not "copper manganese oxide"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:55
-	37	(106/286.7,480.ccls. not "copper manganese oxide") and copper and manganese	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 06:55
-	42	US-2208446-\$.DID. OR US-2676114-\$.DID. OR US-3004875-\$.DID. OR US-3244547-\$.DID. OR US-3305336-\$.DID. OR US-3455722-\$.DID. OR US-3660061-\$.DID. OR US-3850665-\$.DID. OR US-3894883-\$.DID. OR US-3931790-\$.DID. OR US-4072772-\$.DID. OR US-4111150-\$.DID. OR US-4138284-\$.DID. OR US-4147556-\$.DID. OR US-4160061-\$.DID. OR US-4208446-\$.DID. OR US-4401474-\$.DID. OR US-4568578-\$.DID. OR US-4719126-\$.DID. OR US-4719127-\$.DID. OR US-4735861-\$.DID. OR US-4857367-\$.DID. OR US-5322540-\$.DID. OR US-5393593-\$.DID. OR US-5669976-\$.DID.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 07:41
-	192	cupric and manganic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 07:42
-	90	(cupric and manganic) and coating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 07:42
-	87	((cupric and manganic) and coating ) not "copper manganese oxide"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 07:42

-	85	((cupric and manganic) and coating ) not "copper manganese oxide") not (US-2208446-\$.DID. OR US-2676114-\$.DID. OR US-3004875-\$.DID. OR US-3244547-\$.DID. OR US-3305336-\$.DID. OR US-3455722-\$.DID. OR US-3660061-\$.DID. OR US-3850665-\$.DID. OR US-3894883-\$.DID. OR US-3931790-\$.DID. OR US-4072772-\$.DID. OR US-4111150-\$.DID. OR US-4138284-\$.DID. OR US-4147556-\$.DID. OR US-4160061-\$.DID. OR US-4208446-\$.DID. OR US-4401474-\$.DID. OR US-4568578-\$.DID. OR US-4719126-\$.DID. OR US-4719127-\$.DID. OR US-4735861-\$.DID. OR US-4857367-\$.DID. OR US-5322540-\$.DID. OR US-5393593-\$.DID. OR US-5669976-\$.DID. )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 07:42
-	42	((((cupric and manganic) and coating ) not "copper manganese oxide") not (US-2208446-\$.DID. OR US-2676114-\$.DID. OR US-3004875-\$.DID. OR US-3244547-\$.DID. OR US-3305336-\$.DID. OR US-3455722-\$.DID. OR US-3660061-\$.DID. OR US-3850665-\$.DID. OR US-3894883-\$.DID. OR US-3931790-\$.DID. OR US-4072772-\$.DID. OR US-4111150-\$.DID. OR US-4138284-\$.DID. OR US-4147556-\$.DID. OR US-4160061-\$.DID. OR US-4208446-\$.DID. OR US-4401474-\$.DID. OR US-4568578-\$.DID. OR US-4719126-\$.DID. OR US-4719127-\$.DID. OR US-4735861-\$.DID. OR US-4857367-\$.DID. OR US-5322540-\$.DID. OR US-5393593-\$.DID. OR US-5669976-\$.DID. )) and glass	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:16
-	5458	428/432,697,702.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:17
-	449	428/432,697,702.ccls. and (copper cupric "Cu") and (manganese manganic "Mn") and coating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:18
-	52	(428/432,697,702.ccls. and (copper cupric "Cu") and (manganese manganic "Mn") and coating) and spinel	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:18
-	44837	((428/432,697,702.ccls. and (copper cupric "Cu") and (manganese manganic "Mn") and coating) and spinel) nt ((cupric and manganic) and coating )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:18
-	51	((428/432,697,702.ccls. and (copper cupric "Cu") and (manganese manganic "Mn") and coating) and spinel) not ((cupric and manganic) and coating )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:32
-	21	"866332"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:32
-	37	"0060747"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:33
-	37	"0060780"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:34
-	3	"0967182"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:35
-	55	"4568578"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:35

-	2	5322540.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/30 08:36
---	---	-------------	---	------------------